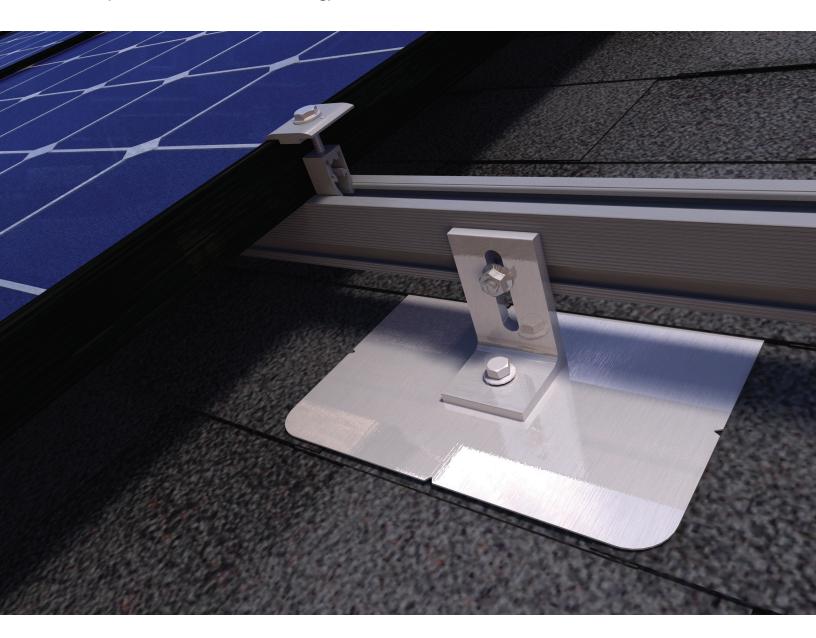
# QRail™ Series

Rail System with QClick Technology<sup>™</sup>



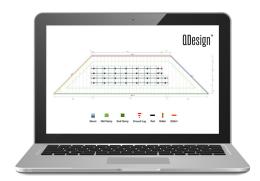
Cost-Effective Mounting and Racking For All Roofs





### QRail<sup>™</sup>— Single-Tool Mounting and Racking System

The QRail Series is a strong and versatile single-tool installation solar racking system that provides unrivaled benefits to solar designers and installers. Combined with Quick Mount PV's industry-leading weather-proof



QDesign.solar

mounts, QRail offers a complete racking solution for mounting solar modules on any roof. An optional skirt is available.

Easily design array configurations with the QDesign software application. Generate complete engineering reports and calculate a precise bill of materials for all the mounting, racking and accessories needed for a complete solar array. Works 2-rail, 3-rail, shared-rail and fixed-tilt applications.

#### Comprehensive, One-Source Solution

QRail, together with Quick Mount PV's waterproof mounting products, provides the benefit of a single-sourced, seamlessly integrated rooftop installation that works with all roof types — composition/asphalt shingles, flat or curved tile, metal shingle, shake, slate and low slope roofs. The QRail system also works with any roof attachment system for maximum flexibility.

### Superior Strength and Versatility

QRail is engineered for optimal structural performance. The system is certified to UL 2703, fully code compliant and backed by a 25-year warranty. QRail is available in Light and Standard versions and is compatible with virtually all modules and works on a wide range of pitched roof surfaces. Modules can be mounted in portrait or landscape orientation in standard or shared-rail configurations.



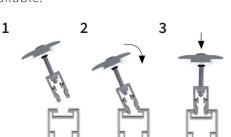
QRails come in two lengths — 168 inches (14 ft) and 208 inches (17.3 ft) Mill and Black Finish



#### Fast, Simple Installation: It Just Clicks

### **QClick Technology**™

The universal mid and end clamps use QClick technology to simply "click" into the rail channel and remain upright, ready to accept the module. The pre-assembled clamps fit virtually all module frames and require no extra hardware, eliminating pre-loading and reducing installation time. Hidden end clamps are also available.



Installing is as easy as 1-2-3



Universal End Clamp

Clamps for modules from 30-45mm or 38-50mm thick



UNIVERSAL BONDED MID CLAMP

2 clamps for modules from 30-45mm or 38-50mm thick

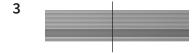
## **QSplice** Technology

QRail's innovative internal QSplice installs in seconds, requiring no tools or screws. Simply insert QSplice into the rail and slide the other rail on to create a fully structural, bonded splice.









Installs in seconds — no tools or hardware required

#### Fully Integrated Electrical Bonding

The QRail system is UL 2703 Listed, ensuring that all exposed metal parts and the solar module frames are electrically connected. All electrical bonds are created when the components are installed and tightened down.





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